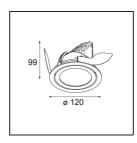


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K 120 Recessed Adjustable 120 1x LED 4000K Spot DE White Structure



Every project needs a spotlight for general lighting. K is our suggestion for those who like to keep things simple yet flexible. K comes in two sizes, 80 and 89 mm, with a flat or sloping edge, in aluminium, or with a white or black structure. Available with halogen and LED. Choose the directional model for a greater interplay of light and more versatility.





Specifications	
Material	

Material	13342009	13342009			
Light Source Type	LED				
LED Type	LUMILED 1205 GEN 3				
LED technology	LED COB				
CRI	Min. 90				
Colour Temperature	4000K				
Lifetime	L80B20 @50,000 Hours				
Lamp Included	Yes				
Number of Light Sources	1				
Binning (SDCM)	3				
Light Direction	Down				
Optic	Reflector				
Measured beam angle (°)	14.1				
Input Voltage	Constant Current Driver Required				
Electrical Class	III				
IP Rating	20				
Glow wire rating (°C)	960				
Indoor/Outdoor	Indoor				
Application	Ceiling, Wall				
Mounting	Recessed				
Cut-out size (mm)	ø114				
Mounting depth (mm)	200.0				
Adjustability	H 359° V 45°				
Distance to Lighted Object (m)	0,1				
Primary Colour & Primary Finish	White, Structure				
Gross weight (g)	468.0				
Drive current (mA)	350	500	700		
Min. forward voltage (Vf)	30,9	31,9	33,2		
Max. forward voltage (Vf)	35,7	36,8	38,3		
Connected load (W)	11,7	17,2	25,0		
Delivered lumens (Im)	1386	1880	2471		
Efficacy (Im/W)	118	109	99		
Glare rating	20	21	22		

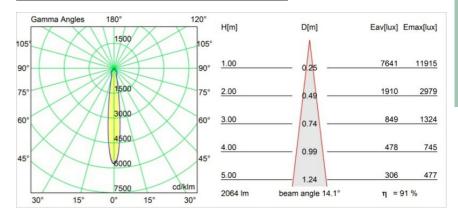


TM30 & CRI diagram



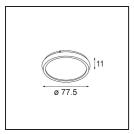


Light distribution & beam diagram





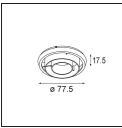
Optical Accessories



10216903 Spreadlens 80



10212802 Honeycomb 80 Black Matt



10217002 Crossblade 80 Black Matt

Choose a required accessory